

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TH1647 03 (US)APPLICATION NUMBER
10/678,889LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
C. L. Edwards et al.FILING DATE
October 3, 2003GROUP ART UNIT
1751MAY 17 2004
P E JCAB

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
/NO/	AA	3,875,202	4/1/75	Steckler	260	458	
/NO/	AB	4,814,514	3/21/89	Yokota et al.	568	608	
/NO/	AC	4,885,379	12/5/89	Abend	558	34	
/NO/	AD	2,816,932	12/17/57	Di Nardo et al.	260	615	
/NO/	AE	4,226,637	10/7/80	Linden et al.	106	308 Q	
/NO/	AF	6,100,433	8/8/00	Döbert et al.	568	678	
	AG						
	AH						
	AI						

FOREIGN/PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No
/NO/	AL	JP 10237497	9/8/98	Japan (English Abstract)	C11D	7/54	
	AM						
	AN						
/NO/	AO						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

/NO/	AR	Piasecki, Andrzej, "Acetals and Ethers - XIII. Reaction Products of 2-Butenal With Ethylene Glycol," Tetrahedron (1984) 40(23), pp. 4893-6
/NO/	AS	Kuroda, Chiaki; Shimizu, Shigeru; Haishima, Takahiro; Satoh, James Y., "Synthesis of a Stereoisomer of Frullanolide Utilizing the Intramolecular Cyclization of ω -Formyl-2-Alkenylsilane," Bulletin of the Chemical Society of Japan (1993), 66(8), pp. 2298-303
	AT	

EXAMINER

/Necholus Ogden Jr/

DATE CONSIDERED

01/24/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

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FEB 02 2007
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APPLICANT
Charles L. Edwards et al.FILING DATE
October 3, 2003GROUP ART UNIT
1751**REFERENCE DESIGNATION OF RELATED U.S. PATENT DOCUMENTS**

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA						
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AC						
AD						
AE						
AF						
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AH						
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation Yes	No
/NO/	AL DE606083	11/27/34	Germany	12 0	23 02	X	
AM							
AN							
AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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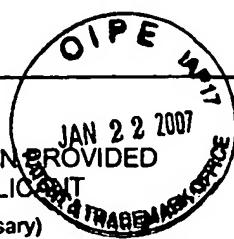
EXAMINER	/Necholus Ogden Jr/	DATE CONSIDERED
		01/24/2008

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Charles L. Edwards et al.

FILING DATE
October 3, 2003 GROUP ART UNIT
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		FILING DATE October 3, 2003	GROUP ART UNIT 1751

APR 16 2007

REFERENCE DESIGNATION OF PRIOR ART DOCUMENTS (U.S. PATENT DOCUMENTS)							
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/NO/	AA	US4931218	6/5/90	Schenker et al.	252	551	
/NO/	AB	US5562866	10/8/96	Hu et al.	510	432	
/NO/	AC	US6909020	6/21/05	Edwards et al.	568	671	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS							Translation Yes No	
		Document No.	Date	Country	Class	Subclass	Translation Yes	No
/NO/	AL	WO9700843	1/9/97	World	C07C	43/11		
	AM							
	AN							
	AO							

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